

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,020,553 B2  
APPLICATION NO. : 10/500032  
DATED : March 28, 2006  
INVENTOR(S) : K. Nakamura et al.

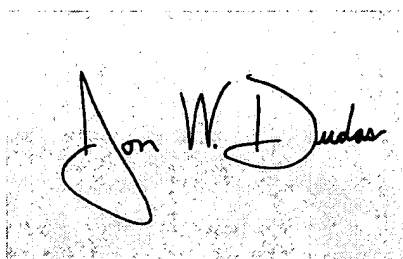
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page item (75) should read -- Inventors: Kazunori Nakamura, Tsuchiura (JP); Toichi HIRATA, Ushiku (JP); Yasushi ARAI, Tsuchiura (JP); Yoichi KOWATARI, Ibaraki-ken (JP); -- **Yoshinori FURUNO, Tsuchiura (JP)** --; Gen Yasuda, Ibaraski-ken (JP); and Hiroshi WATANABE, Ushiku (JP).

Signed and Sealed this

Fifteenth Day of August, 2006

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular, textured stamp area.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*